EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S23	25	("2365794" "2383455" "2540049" "4267885" "4450711" "4474053" "4722394" "4738313" "4782899").PN. OR ("5031697").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 14:19
S24	261	"166".clas. and (gas same inject\$) and ((second or different) with pressure) and (gas with lift with valve)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 14:23
S26	30	("3215087" "3653717").PN. OR ("3814545").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 15:37
S25	6	("3814545" "5992175" "6009945" "6293340" "6454002").PN. OR ("6644400"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 15:37
S27	0	("3003563").URPN.	USPAT	OR	ON	2007/02/12 16:09
S28	30	("3215087" "3653717").PN. OR ("3814545").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 16:15
S11	3	US-3664427-\$.DID. OR US-3680637-\$.DID. OR US-4682656-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 16:46
S30	235	S29 and retrievable	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 16:47
S29	975	"gas lift valve"	US-PGPUB;	OR	ON	2007/02/12 16:54
			USPAT; USOCR			
S31	606	"166".clas. and S29	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 16:55
S32	4	("3373805").URPN.	USPAT	OR	ON	2007/02/12 17:00
S33	16	("2250464" "3277838" "3478584" "3646953" "3782468" "4211279" "4251191").PN. OR ("4392532").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 17:22
S35	42	("2951451" "4150721" "4267885" "4352376" "4410038" "4596516" "4633954").PN. OR ("4738313").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 17:27
S34	10	("2383455" "4055399" "4474053" "4515007" "4738313" "4972704").PN. OR ("5063772"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 17:27

EAST Search History

S36						
330	57	("1507454" "1757267" "2291902" "2434239" "2810352" "3324803" "3363581" "3408949" "3410217" "3451477" "3483827" "3643740" "3653438" "3724486" "3971213" "3993129" "4042029" "4345647" "4474234" "4570718" "4596516" "4643258" "5257665" "5343945" "5450901" "5456318" "5535825" "5663286" "5655604" "5664628").PN. OR ("6089322"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/12 17:38
S37	30	("3718407" "4251191"	US-PGPUB;	OR	ON	2007/02/12 17:47
		"4386654" "4770243" "4793408"	USPAT;		-1	
		"4805697" "5217067"	USOCR		100 To 10	
		"5296153" "5456837" "5482117" "5570744" "5711374"				ST Me Color Comment
		"5730871" "5813469" "5830368"				
		"5857519" "5860476"				
		"5988275" "6017456" "6026901"			Ostalija Nakatala	
		"6082452" "6089317" "6092600" "6138758" "6173774"				
		"6189613" "6202744"				
egar tig en		"6213208").PN. OR ("6336503").				
		URPN.				
S38	396	166/183,189.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/13 08:03
S39	24	S38 and gas same lift	US-PGPUB;	OR	ON	2007/02/13 08:06
			USPAT;			
			USOCR;			
j	10000		-LO, 150	155 PE 3.44	TEXT OF	2007/02/12 00:50
S40	18680	gas adj2 injection	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/13 08:59
S41	27881	hydrostatic adj pressure	US-PGPUB;	OR	ON	2007/02/13 09:00
	* *		USPAT;			
			USOCR; EPO; JPO			多形的医生物性科学的人 多數學學 (1.1.1)
C43	400		770		ON.	2007/02/12 00:04
S42	480	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/13 09:04
S44	51	S40 and S43	US-PGPUB;	OR	ON	2007/02/13 09:05
,			USPAT; USOCR;			

EAST Search History

S43 1682 S45 1	(reduce or decrease) with (hydrostatic adj pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/13 09:05
\ <u>``</u>					
	("2894587").URPN.	USPAT	OR	ON	2007/02/13 10:20
S46 7	("2798558").URPN.	USPAT	OR	ON	2007/02/13 10:33
S48 85	"166".clas. and S47	US-PGPUB; USPAT; USOCR;	OR	ON	2007/02/13 10:53
	**	EPO; JPO		() -	
S47 1302	(gas with inject\$) and (valve with (second or different) adj2 pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/13 10:53
L1 26	(US-6089322-\$ or US-5211242-\$ or US-4392532-\$ or US-1067868-\$ or US-6336503-\$ or US-5031697-\$ or US-4267885-\$ or US-5653286-\$ or US-6516879-\$ or US-4649994-\$ or US-4424862-\$ or US-6644400-\$ or US-4545731-\$ or US-3814545-\$ or US-2798558-\$ or US-2894587-\$ or US-3750753-\$).did. or (US-3003563-\$ or US-2808781-\$ or US-3373805-\$ or US-1507454-\$ or US-2298834-\$ or US-1871867-\$ or	USPAT; USOCR	OR	ON	2007/02/13 13:12